

Figure 1

Figure 2

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Battery Voltage detecting circuit Capacity display circuit Driving
circuit
Current detecting circuit Timing circuit
10 Switching circuit

Figure 3

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Starting

Voltage detecting circuit detecting on the low voltage
Driving circuit
Current detecting circuit the current is overflow
20 Timing circuit

to grade the current the setting time is over
Switching circuit

Capacity display circuit insufficient voltage
25 stop power supply

Continue to supply the power revert